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| Substitute for form 1449B/PTO  |   |               |   | <i>JUN 14 2004</i>       |                 |                         |  |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(use as many sheets as necessary)</i> |   |               |   | <b>Complete if Known</b> |                 |                         |  |
|  |   |               |   | Application Number       |                 | 09/441,142              |  |
|  |   |               |   | Filing Date              |                 | November 12, 1999       |  |
|  |   |               |   | First Named Inventor     |                 | Murray, Jr., William R. |  |
|  |   |               |   | Art Unit                 |                 | 3676                    |  |
| Examiner Name  |   | Lloyd A. Gall |   |                          |                 |                         |  |
| Sheet  | 1 | of            | 1 | Attorney Docket Number   | 14572P-002860US |                         |  |

| U.S. PATENT DOCUMENTS* |                       |                    |                                   |                                |  |  |
|------------------------|-----------------------|--------------------|-----------------------------------|--------------------------------|--|--|
| Examiner Initials*     | Cite No. <sup>1</sup> | Document Number    |                                   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | CLASS<br>Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                        |                       | Number             | Kind Code <sup>3</sup> (if known) |                                |  |  |
| LG                     | AA                    | US-6,000,251       |                                   | 12-14-1999                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AB                    | US-6,000,252       |                                   | 12-14-1999                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AC                    | US-6,112,581       |                                   | 09-05-2000                     | Carl   | 70 58  |
| LG                     | AD                    | US-6,112,562       |                                   | 09-05-2000                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AE                    | US-6,155,088       |                                   | 12-05-2000                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AF                    | US-6,553,794 B1    |                                   | 04-29-2003                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AG                    | US-6,588,241 B1    |                                   | 07-08-2003                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AH                    | US-6,735,990 B1    |                                   | 05-18-2004                     | Murray, Jr. et al.                                 | 70 58  |
| LG                     | AI                    | US-2003/0101778 A1 |                                   | 06-05-2003                     | Carl et al.  | 70 58  |
|                        |                       | US-                |                                   |                                |  |  |
|                        |                       | US-                |                                   |                                |  |  |

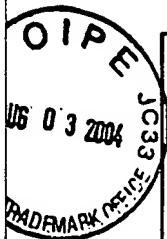
| FOREIGN PATENT DOCUMENTS |                       |                           |   |                                |   |  |
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|--------------------|-------------------|-----------------|---------|
| Examiner Signature | <i>Lloyd Gall</i> | Date Considered | 9/16/04 |
|--------------------|-------------------|-----------------|---------|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.



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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

*(use as many sheets as necessary)*

Sheet 1 of 1

|  |   |                               |                         |
|--|---|-------------------------------|-------------------------|
| Substitute for form 1449B/PTO                            |   | <i>Complete if Known</i>      |                         |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> |   | <i>Application Number</i>     | 09/441,142              |
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|  |   | <i>First Named Inventor</i>   | Murray, Jr., William R. |
|  |   | <i>Art Unit</i>               | 3676                    |
|  |   | <i>Examiner Name</i>          | Lloyd A. Gall           |
| (use as many sheets as necessary)                        |   | <i>Attorney Docket Number</i> |                         |
| Sheet  | 1 | of                            | 1                       |

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## FOREIGN PATENT DOCUMENTS

| FOREIGN PATENT DOCUMENTS |                       |                           |                     |                                   |                                | CLASS   | SUBCLASS   |  |
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| Examiner Initials*       | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup>   |
|                          |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup> (if known) |                                |   |  |  |
| LG                       | AA                    | GB                        | 2 234 856           | A                                 | 02-13-1991                     | Volumatic Limited                                     | —  | <input type="checkbox"/>   |
| LG                       | AB                    | JP                        | 37-007592           |                                   | 04-16-1962                     | —   | —  | <input type="checkbox"/>   |
| LG                       | AC                    | JP                        | 49-091096           |                                   | 08-07-1974                     | —   | —  | <input type="checkbox"/>   |
| LG                       | AD                    | JP                        | 57-179618           |                                   | 11-13-1982                     | —   | —  | <input checked="" type="checkbox"/><br>(partial)<br><input type="checkbox"/> |
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|                    |            |                 |         |
|--------------------|------------|-----------------|---------|
| Examiner Signature | Lloyd Hall | Date Considered | 9/18/04 |
|--------------------|------------|-----------------|---------|

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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